2018 CERTIFICATION

Consumer Confidence Report (CCR)

			+ Meder		4 6000	P_		
		630037	Public Water System	Name				
		List PWS ID #s for all		vstems in	cluded in this (CCR		
a Cor must reque	nsumer Confidence be mailed or deli st. Make sure yo	king Water Act (SDWA) rece Report (CCR) to its custovered to the customers, public follow the proper proceding and Certification to the	quires each Communi omers each year. Dep lished in a newspape ures when distributing	ty Public bending or r of local g the CCF	Water System In the population circulation, or C. You must	(PWS) to on served by provided t	y the PWS, th o the custome	is CCR rs upon
	Customers wer	e informed of availability	of CCR by: (Attack	h copy oj	f publication,	water bill	or other)	
		Advertisement in lo	cal paper (Attach co	opy of a	lvertisement)			
		On water bills (Atta	ch copy of bill)					
		☐ Email message (Em	ail the message to	the addre	ess below)			
		☐ Other						
	Date(s) custo	mers were informed: 7	/ 4 /2019	1	/2019		/2019	
	CCR was dist	ributed by U.S. Postal	Service or other d	irect del	ivery. Must	specify ot	her direct d	elivery
	Date Mailed	Distributed: / /						
	CCR was distr	ibuted by Email (<i>Email M</i>		Date	e Emailed:		2019	
		As a URL				(P	rovide Direc	t URL)
		☐ As an attachment						
		☐ As text within the b	ody of the email me	essage				
0	CCR was publ	ished in local newspaper.	(Attach copy of pu	blished (CCR <u>or</u> proof	of publice	ution)	
		wspaper: D-ewo						
	Date Publish	ed: 714119		-4				
	CCR was poste	ed in public places. (Attac	ch list of locations)		Date Post	ted:/	/ 2019	
	CCR was poste	ed on a publicly accessible	e internet site at the	followin	g address:			
CED	TIFICATION	· · · · · · · · · · · · · · · · · · ·				(Pr	ovide Direct	URL)
I here above and c of He	by certify that the and that I used dorrect and is consi- alth, Bureau of Pu	e CCR has been distributed istribution methods allowed stent with the water quality n blic Water Supply	by the SDWA. I furth	er certify	that the inform	ation includ	led in this CCI	k is true
		un Mayager	— Contact etc.)	_	1-27	Dat		*
Mam	e/ 1 ilie (<i>Boara Pre</i>	sident, Mayor, Owner, Admii	λ			, 1741		
	200	Submissio	n options (Select on	e method	ONLY)	74 W		

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

Not a preferred method due to poor clarity

CCR Deadline to MSDH & Customers by July 1, 2019!

CONTIVED-WATER SUPPLY

2018 Annual Drinking vvaler Quality 10000. Truelight Redevelopment Group - PWS#: 630007 & 630037019 JUL - | PM | 2: 15 2018 Annual Drinking Water Quality Report

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your

If you have any questions about this report or concerning your water utility, please contact Mike Adkinson at 662.571.6663. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of the month at 4:00 PM at Truelight Center.

Our water source is from wells drawing from the Sparta Aquifer. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for our system have received lower to moderate susceptibility rankings to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2018. In cases where monitoring wasn't required in 2018, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID#:	630007		,	TEST RESU	ILTS		,	
Contaminant	Violation Y/N	Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium 14. Copper	N	2016*	.0111	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride	N	2015/17	.538	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
7. Lead	N			No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
		2015/17*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	n By-Pro	oducts						, seed of mararal deposits
B1. HAA5	Υ	2018	194	3 - 201	ppb	0	60	Du David of Child
32. TTHM Total rihalomethanes]	Y	2018	145	0- 82	ppb	0	80 80	By-Product of drinking water disinfection By-product of drinking water chlorination
Chlorine	N	2018	2.7	.6-3	mall			
Most recent sampl	le. No sample	required for	2019	.0-3	mg/l	0 MI	DRL = 4	Water additive used to control microbes

PWS ID#:	630037		ľ	TEST RESU	LTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
I norganic (Contam	inants			•			
10. Barium 13. Chromium	N	2016*	.0111	.00490111	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
14. Copper	N		.6	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride		2015/17*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2016*	.538	.25538	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
		2015/17*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	By-Pro	oducts						, mararar deposits
31. HAA5	Y	2018	146	0 - 72	ppb	0	60	By-Product of drinking water
32. TTHM Total rihalomethanes]	Y	2018	143	0 - 72	ppb	0	80	disinfection. By-product of drinking water chlorination.
Chlorine Most recent sample	N	2018	2.5	.7 - 3	mg/l	0 1	MDRL = 4	Water additive used to control microbes

Most recent sample. No sample required for 2018.

Disinfection By-Products:

Our systems violated a drinking water standard. For all quarters of 2018 testing results show that our system exceeded the standard or maximum contaminant level (MCL) for Disinfection Byproducts. The standard for Trihalomethanes (TTHS) is .080mg/l and for Haloacetic Acids (HAA5) is

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

Significant Deficiencies # 630007

During a sanitary survey conducted on 9/03/2012, the Mississippi State Department of Health cited the following significant deficiency(s). Failure to Meet Water Supply Demands

Corrective actions: This system is under an Administrative Order to complete actions by 6/30/2019.

Improperly Constructed Well

Corrective actions: This system is under an Administrative Order to complete actions by 6/30/2019.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Truelight Redevelopment Group works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

⁽⁸¹⁾ Haloacetic Acids (HAA5). Some people who drink water containing Haloacetic acids excess of the MCL over many years may have an increased risk of cancer

⁽⁸²⁾ Total Trihalomethanes (TTHMs). Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

STATE OF MISSISSIPPI COUNTY OF SHARKEY

THURSDAY, the day of Suly	_20 <u>\</u> C
THURSDAY, theday of	20
Marcel	

EDITOR AND PUBLISHER DEER CREEK PILOT

Sworn to before me, this Sday of 3214 2019

My Commission Expires



Deer Creek Pilot

Baseball: ever-evolving

It is often said that baseball is a game of ad-justments — and this is so true. Taking it a step further, baseball is an everevolving game of adjust-

We see it in the cases of individual players. Take Austin Riley, the Atlanta Braves rookie, home runhitting sensation from Olive Branch. Riley who

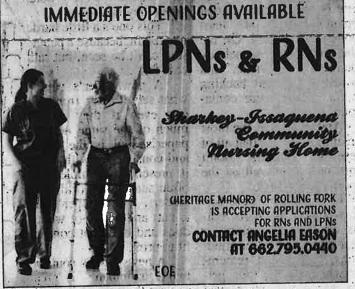


Rick Cleveland

played part of 2018 with the Class AA Mississippi Braves and then began this season at AAA Gwinnett, was promoted to Atlanta in mid-May. After hitting a whopping 15 home runs in just 37 games with Gwinnett, Riley has pounded 14 more homers in just 43 Major League games at this writing.

Do the math. That's 29 home runs in just 80 games, which is roughly half a season. The strap-ping, 6-foot-3, 220-pound Riley doesn't just hit homers, he hits tape-measure blasts. You could move the fences back 50 feet and many of his home runs would still clear with ease.

That doesn't mean that his month and a half hasn't been one of adjustments. First off, he has adjusted from his normal position of third base to playing left field. This is no minor adjustment, and often a change of positions such as this can cause problems





Deer Creek Pilot

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deercreekpilot@bellsouth.net

H. Ray Mosby, Editor & Publisher

July 1, 2019

Mississippi Rural Water Association

RE: Truelight Redevelopment Group

To whom it may concern,

The Truelight Redevelopment Group has submitted its 2018 Annual Drinking Water Quality Report to be published in our newspaper this Thursday, July 4, 2019. We are weekly, Thursday, and this week's paper is the first available publication of the notice.

Please allow this letter to serve as notification that the above notice will be published as reported. A notarized proof of publication document will be forwarded to Truelight Redevelopment Group on Friday, July 5.

Sincerely,

Ray Mosby